

BellSouth Telecommunications, Inc.
NCLC Docket Number P-140 SUB 50

Exhibit Number WKM-10 _____

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**Table showing results of BellSouth's study of Line Class Code
consumption as a result of selective routing**

Switch type	BellSouth switches in North Carolina exhausted based on LCC capacity with BellSouth plus one ALEC	BellSouth switches in North Carolina exhausted based on LCC capacity with BellSouth plus two ALECs	BellSouth switches in North Carolina exhausted based on LCC capacity with BellSouth plus five ALECs	BellSouth switches in North Carolina exhausted based on LCC capacity with BellSouth plus eight ALECs
1AESS	100%	100%	100%	100%
5ESS	13%	25%	42%	57%
DMS-100 and DMS-100/200	19%	52%	100%	100%
TOTAL	20%	43%	74%	85%

BellSouth Telecommunications, Inc.

Docket No. 96-358-C

Exhibit Number WKM-8 _____

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Table showing results of BellSouth's study of Line Class Code consumption as a result of selective routing.

NOTE: Assumes capacities of 4096 Line Class Codes in the 5ESS switches and 1024

Line Class Codes in the DMS-100 and DMS-100/200 switches.

Switch type	BellSouth switches in South Carolina exhausted based on LCC capacity with BellSouth plus one ALEC	BellSouth switches in South Carolina exhausted based on LCC capacity with BellSouth plus two ALECs	BellSouth switches in South Carolina exhausted based on LCC capacity with BellSouth plus five ALECs	BellSouth switches in South Carolina exhausted based on LCC capacity with BellSouth plus eight ALECs
5ESS	29%	63%	100%	100%
DMS-100 and DMS-100/200	39%	97%	100%	100%
TOTAL	35%	82%	100%	100%

BellSouth Telecommunications, Inc.

Docket No. 96-358-C

Exhibit Number WKM-8 _____

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Table showing results of BellSouth's study of Line Class Code consumption as a result of selective routing

NOTE: Assumes capacities of 6000 Line Class Codes in the 5ESS switches and 2048

Line Class Codes in the DMS-100 and DMS-100/200 switches.

Switch type	BellSouth switches in South Carolina exhausted based on LCC capacity with BellSouth plus one ALEC	BellSouth switches in South Carolina exhausted based on LCC capacity with BellSouth plus two ALECs	BellSouth switches in South Carolina exhausted based on LCC capacity with BellSouth plus five ALECs	BellSouth switches in South Carolina exhausted based on LCC capacity with BellSouth plus eight ALECs
5ESS	0%	33%	71%	100%
DMS-100 and DMS-100/200	3%	23%	97%	100%
TOTAL	2%	27%	88%	100%

BellSouth Telecommunications, Inc.
Tennessee Docket Number 96-01152

Exhibit Number WKM-13

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**Table showing results of BellSouth's study of Line Class Code
consumption as a result of selective routing**

Switch type	BellSouth switches in Tennessee exhausted based on LCC capacity with BellSouth plus one ALEC	BellSouth switches in Tennessee exhausted based on LCC capacity with BellSouth plus two ALECs	BellSouth switches in Tennessee exhausted based on LCC capacity with BellSouth plus five ALECs	BellSouth switches in Tennessee exhausted based on LCC capacity with BellSouth plus eight ALECs
SESS	59%	78%	100%	100%
DMS-100 and DMS-100/200	63%	100%	100%	100%
TOTAL	60%	85%	100%	100%

Attachment II

Number Portability Administration Center (NPAC) System and Center Readiness Limited Liability Company (LLC) Reports As of October 15, 1997

Milestones

	Northeast		Mid-Atlantic		Southeast		Southwest		Midwest		Western		West Coast	
	Start	Finish	Start	Finish	Start	Finish	Start	Finish	Start	Finish	Start	Finish	Start	Finish
1. NPAC Data Center Operational	Complete		Complete		Complete		Complete		Complete		Complete		Complete	
2. Interoperability Testing	5-15-97	8-3-97	5-26-97	8-4-97	9-13-97	10-12-97	5-15-97	8-3-97	11-23-96	5-21-97	9-13-97	10-12-97	9-13-97	10-12-97
3. Turn-up Testing	5-30-97	9-18-97	7-28-97	9-10-97	9-22-97	10-12-97	9-29-97	11-19-97	5-19-97	7-25-97	9-22-97	10-12-97	9-22-97	10-12-97
4. SP to SP NPAC Testing	9-29-97	10-16-97	9-11-97	9-26-97	10-13-97	12-14-97	11-20-97	12-5-97	7-25-97	8-7-97	10-13-97	12-14-97	10-13-97	12-14-97
5. NPAC Ready for Intercompany Testing	10-25-97	10-25-97	10-5-97	10-5-97	12-15-97	12-15-97	1-19-98	1-19-98	8-10-97	8-10-97	12-15-97	12-15-97	12-15-97	12-15-97
5. Intercompany Testing	10-27-97	11-29-97	10-6-97	10-28-97	TBD	TBD	1-20-98	3-20-98	8-11-97	9-26-97	TBD	TBD	TBD	TBD
7. Begin Commercial Porting	11-30-97	11-30-97	10-30-97	10-30-97	TBD	TBD	3-31-98	3-31-98	11-3-97	11-3-97	TBD	TBD	TBD	TBD
8. Additional SP Added	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
9. Jeopardy Issues	None		None		None		None		None		None		None	

Milestone Definitions

1. NPAC Data Center Operational - NPAC vendor data centers available to begin testing with Service Providers (SPs); all hardware, software, circuits, and personnel subsystems in place.
2. Interoperability Testing - Tests conducted by the Service Order Administration (SOA) developers and the Local Service Management System (LSMS) developers in conjunction with the NPAC to test and verify SOA and LSMS interfaces with the NPAC.
3. Turn-up Testing - Tests conducted by an individual SP in conjunction with the NPAC to comprehensively test SP SOA and LSMS functionality with the NPAC.
4. SP to SP NPAC Testing - Tests conducted by pairs of SPs in conjunction with the NPAC to comprehensively test and verify each SPs SOA and LSMS interface and interaction with the NPAC (does not include tests of network elements).
5. NPAC Ready for Intercompany Testing - Vendor ready to begin intercompany tests.
6. Intercompany Testing - Tests between SPs including tests of network elements. The tests include the same activities performed during the field trial conducted in the Midwest region from 8-11-97 through 9-26-97.
7. Begin Commercial Porting - NPAC and SPs ready to begin live porting.
8. Additional SP Added - Another SP not involved in initial testing begins live porting.

9. **Jeopardy Issues - Any situation that will preclude completion of a milestone by the finish date.**

Number Portability Administration Center (NPAC) System and Center Readiness Limited Liability Company (LLC) Reports As of November 17, 1997

Milestones

	Northeast		Mid-Atlantic		Southeast		Southwest		Midwest		Western		West Coast	
	Start	Finish	Start	Finish	Start	Finish	Start	Finish	Start	Finish	Start	Finish	Start	Finish
1. NPAC Data Center Operational	Complete		Complete		Complete		Complete		Complete		Complete		Complete	
2. Interoperability Testing	5-15-97	8-3-97	5-26-97	8-4-97	9-13-97	10-12-97	5-15-97	8-3-97	11-23-96	5-21-97	9-13-97	10-12-97	9-13-97	10-12-97
3. Turn-up Testing	5-30-97	9-18-97	7-28-97	9-10-97	9-22-97	10-12-97	9-29-97	11-19-97	5-19-97	7-25-97	9-22-97	10-12-97	9-22-97	10-12-97
4. SP to SP NPAC Testing	9-29-97	10-16-97	9-11-97	9-26-97	9-13-97	12-14-97	11-20-97	12-5-97	7-25-97	8-7-97	10-13-97	12-14-97	10-13-97	12-14-97
5. NPAC Ready for Intercompany Testing	10-25-97	10-25-97	10-5-97	10-5-97	1-15-97	12-15-97	1-19-98	1-19-98	8-10-97	8-10-97	12-15-97	12-15-97	12-15-97	12-15-97
6. Intercompany Testing	10-27-97	11-29-97	10-6-97	10-28-97	1-15-97	1-30-98	1-20-98	3-20-98	8-11-97	9-26-97	TBD	TBD	TBD	TBD
7. Begin Commercial Porting	11-30-97	11-30-97	10-30-97	10-30-97	2-98	2-2-98	3-31-98	3-31-98	11-24-97*	11-24-97	TBD	TBD	TBD	TBD
8. Additional SP Added	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
9. Jeopardy Issues	None		None		None		None		None		None		None	

* Ameritech Commercial Porting on hold pending cost recovery order.

Milestone Definitions

NPAC Data Center Operational - NPAC vendor data centers available to begin testing with Service Providers (SPs); all hardware, software, circuits, and personnel subsystems in place.

Interoperability Testing - Tests conducted by the Service Order Administration (SOA) developers and the Local Service Management System (LSMS) developers in conjunction with the NPAC to test and verify SOA and LSMS interfaces with the NPAC.

Turn-up Testing - Tests conducted by an individual SP in conjunction with the NPAC to comprehensively test SP SOA and LSMS functionality with the NPAC.

SP to SP NPAC Testing - Tests conducted by pairs of SPs in conjunction with the NPAC to comprehensively test and verify each SPs SOA and LSMS interface and interaction with the NPAC (does not include tests of network elements).

NPAC Ready for Intercompany Testing - Vendor ready to begin intercompany tests.

Intercompany Testing - Tests between SPs including tests of network elements. The tests include the same activities performed during the field trial conducted in the Midwest region from 8-11-97 through 9-26-97.

Begin Commercial Porting - NPAC and SPs ready to begin live porting.

Additional SP Added - Another SP not involved in initial testing begins live porting.

**Number Portability Administration Center (NPAC) System and Center Readiness
Limited Liability Company (LLC) Reports As of November 17, 1997**

Jeopardy Issues - Any situation that will preclude completion of a milestone by the finish date.

Number Portability Administration Center (NPAC) System and Center Readiness Limited Liability Company (LLC) Reports As of December 15, 1997

Milestones

	Northeast		Mid-Atlantic		Southeast		Southwest	
	Start	Finish	Start	Finish	Start	Finish	Start	Finish
1. NPAC Data Center Operational	Complete		Complete		Complete		Complete	
2. Interoperability Testing	5-15-97	8-3-97	5-26-97	8-4-97	9-13-97	10-12-97	5-15-97	8-3-97
3. Turn-up Testing	5-30-97	9-18-97	7-28-97	9-10-97	9-22-97	10-12-97	9-29-97	11-19-97
4. SP to SP NPAC Testing	9-29-97	10-16-97	9-11-97	9-26-97	10-13-97	12-14-97	11-20-97	12-3-97
5. NPAC Ready for Intercompany Testing	10-25-97	10-25-97	10-5-97	10-5-97	12-15-97**	12-15-97	1-19-98	1-19-98
6. Intercompany Testing	10-27-97	11-29-97	10-6-97	10-28-97	12-15-97	1-30-98	1-26-98	3-20-98
7. Begin Commercial Porting	11-30-97	11-30-97	10-30-97	10-30-97	2-2-98	2-2-98	3-31-98	3-31-98
8. Additional SP Added	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
9. Jeopardy Issues	None		None		None		None	

	Midwest		Western		West Coast		Canada	
	Start	Finish	Start	Finish	Start	Finish	Start	Finish
1. NPAC Data Center Operational	Complete		Complete		Complete		Ready for Beta 1 Testing**	
2. Interoperability Testing	11-23-96	5-21-97	9-13-97	10-12-97	9-13-97	10-12-97	N/A	N/A
3. Turn-up Testing	5-19-97	7-25-97	9-22-97	10-12-97	9-22-97	10-12-97	11/17/97***	TBD
4. SP to SP NPAC Testing	7-25-97	8-7-97	10-13-97	12-14-97	10-13-97	12-14-97	TBD	TBD
5. NPAC Ready for Intercompany Testing	8-10-97	8-10-97	12-15-97**	12-15-97	12-15-97**	12-15-97	TBD	TBD
6. Intercompany Testing	8-11-97	9-26-97	12-15-97	2-22-98	1-15-97	2-12-98	TBD	TBD
7. Begin Commercial Porting	11-24-97*	11-24-97	2-23-98	2-23-98	2-13-97	3-31-97	TBD	TBD
8. Additional SP Added	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
9. Jeopardy Issues	None		None		None		None	

* Ameritech Commercial Porting on hold pending cost recovery order.

** The December 15, 1997, delivery date cannot be met due to Perot Systems failure to provide a stable software and hardware platform.

*** Beta 1 Testing: Pre-Production Software Testing

Milestone Definitions

- NPAC Data Center Operational - NPAC vendor data centers available to begin testing with Service Providers (SPs); all hardware, software, circuits, and personnel subsystems in place.
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